

EXHIBIT 2

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Dkt No.: YOR920000311US1

Serial No.: 09/846,830

McGinn & Gibb, PLLC

Customer No. 48150

**Disclosure YOR8-1999-1078**

Prepared for and/or by an IBM Attorney - IBM Confidential

Created By Sam Dinkin On [REDACTED]

Last Modified By Enterprise Agentmgr On 10/15/2005 01:05:39 AM EDT

Required fields are marked with the asterisk (*) and must be filled in to complete the form.

***Title of disclosure (In English)**

System and Method of Natural Language Telephone Name Service

Summary

Status	Final Decision (File)
Final deadline	
Final deadline reason	
Docket family	YOR9-2000-0311
* Processing location	Yorktown
* Functional area	600 Kovac-Services, Applications & Solutions
Attorney/Patent professional	Stephen C Kaufman/Watson/IBM
Invention development team (IDT)	Stephen C Kaufman/Watson/IBM
Submitted date	[REDACTED]
* Owning division	RES
Incentive program	
Lab	
* Technology code	
Patent value tool (PVT) score	73

Inventors with a Blue Pages entry

Inventors: Sam Dinkin/Watson/IBM, Stephen Boies/Watson/IBM, Paul Moskowitz/Watson/IBM, Philip S Yu/Watson/IBM

Inventor Name	Inventor Serial	Div/Dept	Inventor Phone	Manager Name
> Dinkin, Sam	1A8757	22/KDQC	N/A	Baseman, Robert J.
Boies, Stephen J.	809055	22/J6EA	N/A	Kovac, Caroline
Moskowitz, Paul	967214	22/ORLD	N/A	Chou, Paul B.
Yu, Philip S.	697791	22/934A	N/A	Hallm, Nagul

> denotes primary contact

Inventors without a Blue Pages entry**Invention Development Team Information**

Attorney/Patent professional Stephen C Kaufman/Watson/IBM
 Invention development team (IDT) Stephen C Kaufman/Watson/IBM
 Response due to IP&L [REDACTED]

Main Idea

To view the main idea for this disclosure, click on this doclink → (If you are prompted to enter a server name, please enter D01DB088/01/A/IBM)

***Critical Questions (Questions 1-9 must be answered in English)**

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***Question 1**

On what date was the invention workable? 12/15/1999 Please format the date as MM/DD/YYYY
(Workable means i.e. when you know that your design will solve the problem)

***Question 2**

Is there any planned or actual publication or disclosure of your invention to anyone outside IBM?

☐ Yes☒ No

If yes, Enter the name of each publication or patent and the date published below.

Publication/Patent:

Date Published or Issued:

Are you aware of any publications, products or patents that relate to this invention?

☐ Yes☒ No

If yes, Enter the name of each publication or patent and the date published below.

Publication/Patent:

Date Published or Issued:

***Question 3**

Has the subject matter of the invention or a product incorporating the invention been sold, used internally in manufacturing, announced for sale, or included in a proposal?

☐ Yes☒ No

Is a sale, use in manufacturing, product announcement, or proposal planned?

☐ Yes☒ No

If Yes, identify the product if known and indicate the date or planned date of sale, announcements, or proposal and to whom the sale, announcement or proposal has been or will be made.

Product:

Version/Release:

Code Name:

Date:

To Whom:

If more than one, use cut and paste and append as necessary in the field provided.

***Question 4**

Was the subject matter of your invention or a product incorporating your invention used in public, e.g., outside IBM or in the presence of non-IBMers?

☐ Yes☒ No

If yes, give a date. Please format the date as MM/DD/YYYY

***Question 5**

Have you ever discussed your invention with others not employed at IBM?

☐ Yes☒ No

If yes, identify individuals and date discussed. Fill in the text area with the following information, the names of the individuals, the employer, date discussed, under CDA, and CDA #.

***Question 6**

Was the invention, in any way, started or developed under a government contract or project?

☐ Yes☒ No☐ Not sure

If Yes, enter the contract number

***Question 7**

Was the invention made in the course of any alliance, joint development or other contract activities?

☐ Yes☒ No☐ Not Sure

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If Yes, enter the following:

Name of Alliance, Contractor or Joint Developer

Contract ID number

Relationship contact name

Relationship contact E-mail

Relationship contact phone

***Question 8**

Have you, or any of the other inventors, submitted this same invention disclosure or similar invention disclosure previously?

☐ Yes☒ No

If Yes, please provide disclosure number below:

***Question 9**

Are you, or any of the other inventors, aware of any related inventions disclosures submitted by anyone in IBM previously?

☐ Yes☐ No

If Yes, please provide the docket or disclosure number or any other identifying information below:

Question 10What type of companies do you expect to compete with inventions of this type? *Check all that apply.*☐ Manufacturers of enterprise servers☐ Manufacturers of entry servers☐ Manufacturers of workstations☐ Manufacturers of PC's☐ Non-computer manufacturers☐ Developers of operating systems☒ Developers of networking software☐ Developers of application software☐ Integrated solution providers☐ Service providers☒ Other (Please specify below)

Developers of telecoms equipment, developers of call center software, telecoms providers

Question 11

If the invention relates to a product or service that is outside the scope of your business unit, please recommend IBM business unit(s), IBM location(s) or individual(s) within IBM that you think would provide a good evaluation of your invention:

***Patent Value Tool (Optional - this may be used by the inventor and attorney to assist with the evaluation)**

(The Patent Value tool can be used by the inventor(s) to determine the potential licensing value of your invention.)

Market***Question 1:** What is the anticipated annual market size (in dollars) that will be captured by your invention?

Greater than \$5B

Reason(s) for above Answer:

Claims

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***Question 1: How new is the technical field?**

Emerging

Reason(s) for above Answer:

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***Question 2: How central is the invention to the product(s) which might be expected to contain the invention?**

Essential

Reason(s) for above Answer:

***Question 3: What is the scope of the claim?**

Fundamental

Reason(s) for above Answer:

Portfolio Need***Question 1: What are the portfolio needs in the area of your invention?**

Unlisted

Reason(s) for above Answer:

Exploitation & Enforcement***Question 1: How easily can the use of the invention by a competitor be detected?**

Trivially

Reason(s) for above Answer:

***Question 2: How easily can the use of the invention be avoided by a competitor?**

Unavoidable

Reason(s) for above Answer:

Business Value***Question 1: What percentage of the companies producing products in the field of this invention might use this invention?**

Broadly cloned

Reason(s) for above Answer:

***Question 2: What is the value of this patent to current or anticipated Alliance Activity between IBM and other companies?**

High value

Reason(s) for above Answer:

***Question 3: What is the value of this patent to current or anticipated Technology Transfer Activity between IBM and other companies?**

Some value

Reason(s) for above Answer:

***Question 4: Does it result in prestige to IBM?**

Prize potential

Reason(s) for above Answer:

Final Decision

This decision was entered by Anni Offenbacher/Watson/Contr/IBM on 05/11/2000

Decision: File

Status: N/A

PPM area:

Date of final decision : 05/09/2000

Additional filing information

Planned Filing date:

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Filing comments:

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Additional decision comments

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Final Decision History

Entered on 11-May-2000 by Anni Offenbacher
File N/A 9-May-2000 Docket Family: YOR920000311

Post Disclosure Text & Drawings

To add additional information related to this disclosure once it has been submitted, click the action button below and a new document will be opened for you to enter the new information. To view existing post disclosure information, double-click on the item in the list below (if there has been additional information entered), and the document will open for you to view.

Date entered Post disclosure comments and drawings (double-click an item below to view)

Form Revised (05/28/03)